



col c

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Tiangong Liu et al.
Patent No. : 6,950,972
Issue Date : September 27, 2005
Serial No. : 09/988,059
Filed : November 16, 2001
Title : MULTI-PURPOSE BER TESTER (MPBERT) FOR VERY HIGH RZ AND NRZ

Art Unit : 2133
Examiner : Shelly A. Chase

Attn.: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION


Applicant hereby requests that a certificate of correction be issued for the above patent in accordance with the attached request.

All errors sought to be corrected were made in printing by the Patent and Trademark Office, and no fee is believed to be due.

Please apply any unforeseen charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 29 September, 2006


Brian J. Gustafson
Reg. No. 52,978

Fish & Richardson P.C.
500 Arguello Street, Suite 500
Redwood City, California 94063
Telephone: (650) 839-5070
Facsimile: (650) 839-5071

50374978.doc

**Certificate
of Correction**
OCT 05 2006

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Katie Hess

09/29/2006

OCT 10 2006

Staple
Here
Only

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 6,950,972
APPLICATION NO : 09/988,059
DATED : SEPTEMBER 27, 2005
INVENTOR(S) : TIANGONG LIU, JINGHUI LI AND TONGQING WANG

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

One the cover page, Other Publications, second article listed (Shake et al.); Replace:

"Shake et al, Determination of the origin BER degradation utilizing asynchronous amplitude histograms, Jul. 2001, Laser & Electro-Optics 2001 C/EO? Pasific RIM 2001.vol.2. the 4th Pacific Rim Conference vol. 2., p. II-560 to II-561." with

-- Shake et al., Determination of the origin of BER degradation utilizing asynchronous amplitude histograms, Jul. 2001, Laser & Electro-Optics 2001 C/EO? Pacific RIM 2001. the 4th Pacific Rim Conference Vol. 2, p. II-560 to II-561. --

In the Specification, Column 5, Line 31; Replace:

"optically converting a second optical RZ signal" with
-- optically converting a second optical NRZ signal --

In the Specification, Column 7, Line 57; Replace:

"DUT 280, An electrical" with
-- DUT 280. An electrical --

In the Specification, Column 8, Line 36; Replace:

"40 Gbps RZ and NR2" with
-- 40 Gbps RZ and NRZ --

MAILING ADDRESS OF SENDER:

Brian J. Gustafson
Fish & Richardson P.C.
P.O. Box 1022
Minneapolis, Minnesota 55440-1022

OCT 10 2006

Staple
Here
Only

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 2

PATENT NO. : 6,950,972
APPLICATION NO : 09/988,059
DATED : SEPTEMBER 27, 2005
INVENTOR(S) : TIANGONG LIU, JINGHUI LI AND TONGQING WANG

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification, Column 8, Line 66; Replace:

“WRZ signal” with

-- NRZ signal --

In the Specification, Column 13, Line 22; Replace:

“470a, 470b, 470c, and 470a.” with

-- 470a, 470b, 470c, and 470d. --

In the Claims, Column 17, Lines 51-52 ; Replace:

“NRZ signal into the first optical NRZ signal, and wherein the second optical converter comprises” with

-- NRZ signal into the first optical NRZ signal,
and wherein the second optical converter comprises --

MAILING ADDRESS OF SENDER:

Brian J. Gustafson
Fish & Richardson P.C.
P.O. Box 1022
Minneapolis, Minnesota 55440-1022

OCT 10 2005